

# Hariom Sehgal

## SPRING BOOT DEVELOPER

### CONTACT

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### SKILLS

- System design
- Data structure and algorithm
- Java
- Spring boot micro-service
- AWS cloud computing
- Graph Database

### TOOLS

- IntelliJ  
 80%
- Mysql workbench  
 75%
- MAT  
 80%
- AWS Lamda, Ec2  
 85%

### LANGUAGE

Native English,Punjabi,Hindi

### PERSONAL INFO

Results-driven and highly skilled Spring Boot Developer with 2 years of experience in designing, developing, and implementing robust applications. Committed to delivering high-quality code and enhancing system performance. Seeking a challenging position to utilize my technical expertise and contribute to the success of a dynamic IT team.

### EDUCATION

- **Master of Computer Application** 2018-2020  
*maharshi dayanand university*
- **Bachelors's in Computer Application** 2015-2018  
*maharshi dayanand university*

### EXPERIENCE

- **Social media and E-com based application** 2022-Present  
*Cogneesol Pvt Ltd. Apni kheti*
  - Q&A Microservice: This microservice handles question and answer functionality, allowing users to ask questions and receive answers.
  - Survey Microservice: This microservice is responsible for managing surveys, including creating, updating, and retrieving survey data.
  - Tag Microservice: This microservice focuses on managing tags, enabling the categorization and organization of various resources.
  - Inventory Management System Microservice: This microservice deals with inventory-related operations, such as tracking stock, managing orders, and handling product information.
  - SAGA: SAGA is a design pattern used to manage distributed transactions within a microservices architecture.
  - Kafka: Kafka is a distributed streaming platform that allows you to publish and subscribe to streams of records in real-time.



## Investment Web App

2020-2021

*IESL Pvt Ltd.*

- Developed an Investment Web App using AWS Lambda and Spring Boot.
- Implemented user authentication and authorization mechanisms for secure access.
- Designed and developed RESTful APIs for portfolio management, allowing users to add, remove, and track stocks.
- Deployed the application on AWS Lambda, leveraging AWS services like API Gateway and RDS for seamless scalability and high availability.
- Ensured application performance and reliability through thorough testing and monitoring with AWS CloudWatch.

## **Declaration**

I do hereby declare that the above information is true to the best of my knowledge